	Application No.	Applicant(s)
Notice of Allowability	Application No.	Applicant(s)
	10/632,795	KIM ET AL.
	Examiner	Art Unit
	Alexander D. Gilman	2833
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Amendment filed 5/14</u>	<u>4/07</u> .	
2. X The allowed claim(s) is/are 1,2,4,5,8,9 and 11-17.		
<ol> <li>Acknowledgment is made of a claim for foreign priority una)</li> <li>All b) Some* c) None of the:         <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Popies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Tertified copies of the priority documents have</li> <li>Mean of the priority documents have</li> <li>Tertified copies of the priority documents have</li> </ol> </li> </ol>	been received. been received in Application No cuments have been received in to	o his national stage application from the
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF		
INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or dec	laration is deficient.
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") mus</li> <li>(a) including changes required by the Notice of Draftspers</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.</li> </ol>	on's Patent Drawing Review (P s Amendment / Comment or in the 84(c)) should be written on the dr	ne Office action of awings in the front (not the back) of
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. Notice of References Cited (PTO-892)	5. Notice of Inform	al Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summ	• •
	Paper No./Mail	Date .
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>10/13/05</u></li> </ol>	7.   Examiner's Ame	endment/Comment
4.   Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's State	ement of Reasons for Allowance
of Biological Material	9.  Other	
		Mex Gilman
		F

utilized for fixing the first conductor to the housing.

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## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance:

No prior art has been found to anticipate or render obvious the presently claimed subject matter.

Specifically, none of the prior art of record discloses the combination of the limitations presented including the specified structural arrangement with the fixing pin being connected to the first conductor having a reception tube to supply a direct current power, wherein the fixing pin being

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander D. Gilman whose telephone number is 571 272-2004. The examiner can normally be reached on Monday-Friday, 10:30 a.m. - 8:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula A. Bradley can be reached on 571 272-2800 ext. 33. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

5/31/07

ALEXANDER GILMAN PRIMARY EXAMINER

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